

XP-002233954

AN - 1996-285296 [29]
AP - SU19925051755 19920707
CPY - MELE-I
DC - A18 A88 P73
FS - CPI;GMPI
IC - B32B25/02
IN - MELENTEV N N; SHEREMET A G
MC - A04-B04 A04-G07 A07-A02A1 A07-B01 A08-P01 A08-R06A A08-R06B A10-E09B
A12-R06 A12-T04B A12-T04C
PA - (MELE-I) MELENTEV N N
PN - RU2048298 C1 19951120 DW199629 B32B25/02 Rus 006pp
PR - SU19925051755 19920707
XA - C1996-091099
XIC - B32B-025/02
XP - N1996-239634

AB - RU2048298 The flexible sheet material with is obtd. by employing a mixt. of latex and a plasticised PVA dispersion as the binder. The insulation material has the following compsn. (wt.%): aluminosilicate and/or silica fibre (30-40); vermiculite (45-60); butadiene-nitrile rubber latex (4.2-14.1); plasticised PVA dispersion or vinylacetate/ethylene copolymer dispersion (0.3-4.5).

- USE - In motor industry, as insulating material for catalytic converters..
- ADVANTAGE - The material increases its vol. by a factor of at least 1.45 after exposure to 800 deg.C and subsequent cooling. Improved resistance to heat and vibration.
- (Dwg.0/0)

IW - FLEXIBLE THERMAL INSULATE SHEET MATERIAL CONTAIN ALUMINO SILICATE FIBRE VERMICULITE BUTADIENE-NITRILE RUBBER LATEX PLASTICISED POLYVINYL ACETATE DISPERSE

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INW - MELENTEV N N; SHEREMET A G

NC - 001

OPD - 1992-07-07

ORD - 1995-11-20

PAW - (MELE-I) MELENTEV N N

TI - Flexible, thermally-insulating sheet material - contg.
alumino-silicate fibre, vermiculite, butadiene-nitrile rubber latex and plasticised polyvinyl-acetate dispersion.

A01 - [001] 018 ; R00835 G0566 G0022 D01 D11 D10 D12 D51 D53 D58 D63 D84 F41 F89 ; H0000 ; S9999 S1025 S1014 ; M9999 M2108 M2095 ; L9999 L2391 ; L9999 L2108 L2095 ;

- [002] 018 ; R00326 G0044 G0033 G0022 D01 D02 D12 D10 D51 D53 D58 D82 ; R00835 G0566 G0022 D01 D11 D10 D12 D51 D53 D58 D63 D84 F41 F89 ; H0022 H0011 ; S9999 S1025 S1014 ; M9999 M2108 M2095 ; L9999 L2391 ; L9999 L2108 L2095 ; P1150 ; P1310 ;

- [003] 018 ; R00817 G0475 G0260 G0022 D01 D12 D10 D26 D51 D53 D58 D83 F12 ; R00806 G0828 G0817 D01 D02 D12 D10 D51 D54 D56 D58 D84 ; H0022 H0111 ; H0124-R ; S9999 S1025 S1014 ; M9999 M2108 M2095 ; L9999